

Title (en)  
BRIDGE CRANE

Title (de)  
BRÜCKENKRAN

Title (fr)  
PONT ROULANT

Publication  
**EP 2526043 A1 20121128 (EN)**

Application  
**EP 11711951 A 20110118**

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Abstract (en)  
[origin: WO2011089315A1] The object of the invention is a bridge crane, which comprises a main girder (1), which is fitted to travel supported by end carriages (2) essentially at both ends and which bridge crane further comprises a hoisting trolley (3) traveling supported by the main girder (1) and a rope drum (4) mounted on bearings to rotate in an essentially stationary position, from which rope drum the hoisting rope (4a) is guided to a hook (7) traveling along with the hoisting trolley (3). The hoisting rope (4a) is supported from below for at least a part of its essentially. horizontal section.

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